ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

COHEN, Adam L.	9537 Kirkside Rd., Los Angeles, CA 90035
RONNEY, Paul D.	613 Ranchito Road, Monrovia, CA 91016
FRODIS, Uri	4456 Avocado Street, Los Angeles, CA 90027
SITZKI, Lars	Idsteiner Str. 51, 65527 Niedernhausen, Germany
MEIBURG, Eckart H.	3731 Lincolnwood Drive, Santa Barbara, CA 93110
WUSSOW, Steffen	Valparaiso Str. 07, 22761 Hamburg, Germany

hereby sell, assign and transfer to University of Southern California, having a place of business at 3716 South Hope Street, Suite 313, Los Angeles, CA 90007-4344, its successors, and assigns, the entire right, title, and interest throughout the world to the inventions that we have contributed to individually or jointly as claimed in the following patents and/or patent applications

Country	Patent or App. No.	Issue Date/Filing Date	Title
U.S.	09/755,985	January 5, 2001	Microcombuster and Combustion- Based Thermoelectric Microgenerator
Taiwan	146981	December 1, 2001	Microcombuster and Combustion- Based Thermoelectric Microgenerator
European	01902981.8	January 5, 2001	Microcombuster and Combustion- Based Thermoelectric Microgenerator
Japan	2001-552453	January 5, 2001	Microcombuster and Combustion- Based Thermoelectric Microgenerator
International	PCT/US01/00370	January 5, 2001	Microcombuster and Combustion- Based Thermoelectric Microgenerator

and for all other patent applications and patents of every country for said inventions (whether or not yet filed), including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for other patents in the United States and/or foreign countries for said inventions, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with these patent applications and/or patents, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said inventions in all countries; and we request that the United States Patent and Trademark Office and all other patent granting authorities to issue all patents granted for said inventions to the above-named assignee, its successors, and assigns.

First assignor	
First assignor Executed this day of May	2903
	ah 2 d
(Sigr	ature)
	Adam L. Cohen
Nam	e (Typed or Printed)
State of <u>California</u>) ss.	,
County of <u>los Angeles</u>)	
personally appeared Adam L. Cohor or proved to me on the basis of satisfactory evidence	Elizabeth Oustakt
personally appeared Adam L. Coh	personally known to me
or proved to me on the basis of satisfactory evidence subscribed to the within instrument and acknowledge	e to be the person(s) whose name(s) is(aic)
his/her/their authorized capacity(ies), and that by hi	s/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the per	rson(s) acted, executed the instrument.
	NESS my hand and official seal.
ELIZABETH OUSTALET	Elalus Quatalit
Commission # 1270209 Notary Public - California	SIGNATURE OF NOTARY
Los Angeles County	SIGNATURE OF NOTARY
My Comm. Expires Jul 9, 2004	
Second assignor	
Executed this day of	
Executed this day of	,·
(Sig	nature)
	Paul D. Ronney
Nam	e (Typed or Printed)
State of)	
) ss.	
County of)	
On hefore me	
On before me, personally appeared	personally known to me
or proved to me on the basis of satisfactory evidence	e to be the person(s) whose name(s) is(are)
subscribed to the within instrument and acknowled	ged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his	s/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the pe	rson(s) acted, executed the instrument.
WIT	NESS my hand and official seal.
	SIGNATURE OF NOTARY

First assignor	
Executed this day of	·
	(Signature)
	Adam L. Cohen
	Name (Typed or Printed)
State of) County of)	
Countries	SS.
County of	
,, On	before me,
personally appeared	personally known to me factory evidence to be the person(s) whose name(s) is(are)
subscribed to the within instrument a his/her/their authorized capacity(ies)	and acknowledged to me that he/she/they executed the same in), and that by his/her/their signature(s) on the instrument the of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	SIGNATURE OF NOTARY
	SIGNATORE OF NOTARE
Executed this 22 day of	(Signature) Paul D. Ronney Name (Typed or Printed)
State of CAUGONNA)	Tiamo (Typod of Timoto)
State of <u>CALIFORNIA</u>) County of <u>WS ANGERES</u>)	SS.
subscribed to the within instrument his/her/their authorized capacity(ies	before me,
	WITNESS my hand and official seal.
STEVEN J. MARKMAN Commission # 1374917 Notary Public - California Los Angeles County My Comm. Expires Sep 15, 2006	SIGNATURE OF NOTARY

Third assignor
Executed this 22 day of May 2003
Ma O
(Signature)
<u>Uri Frodis</u>
Name (Typed or Printed)
State of California)
State of <u>California</u>) County of <u>Los Angeles</u>) ss.
on May 22, 2003 before me, Elizabeth Oustalet personally appeared Uri Frodis personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are)
or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are)
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Commission # 1270209 Notary Public - California S Los Angeles County My Comm. Expires Jul 9, 2004
Fourth assignor
Executed this day of
(Signature)
Lars Sitzki
Name (Typed or Printed)
State of)
) ss.
County of)
On before me, personally appeared personally known to me
personally appeared personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are)
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
SIGNATURE OF NOTARY

Third assignor								
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			(Sign	aturej				
			Name	(Transda		ri Frodis tod)		
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State of)	ss.				, · ·	• • • •••	
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his/her/their authorized of person(s), or the entity u	capacity(ies), pon behalf o	and that	the per	son(s) act	ed, ex	ture(s) on the ecuted the ins	strument.	ne .
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Fourth assignor								
Executed this	26 day of _	M	ay			, २००३		
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			(Sign	nature)				
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			Nam	e (Typed	or Prii	nted)		
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or proved to me on the l subscribed to the within his/her/their authorized person(s), or the entity to	pasis of satist instrument a canacity(ies)	factory e and ackn), and tha	vidence lowled; at by hi	e to be the ged to me s/her/their	e perso that h r signa	on(s) whose n e/she/they ex ature(s) on the	ecuted the sa e instrument	me in
			WIT	NESS my	y hand	and official	seal.	
			<u> </u>	S	IGNA	TURE OF N	OTARY	

Fifth assignor
Executed this 19 day of 1003.
(Signature)
Eckart H. Meiburg
Name (Typed or Printed)
State of CACIFORNIA) SANTA) ss. County of BARBARA)
County of BARBARA)
on <u>MAY 19, 2003</u> before me, <u>PAT KELLY</u> , <u>NOTARY PUBLIC</u> personally appeared <u>ECKART MEIBURG</u> personally known to me or proved to me on the basis of satisfactory evidence to be the person(x) whose name(x) is(xe) subscribed to the within instrument and acknowledged to me that he/ske/they executed the same in
his/her/their authorized capacity(iss), and that by his/her/their signature(s) on the instrument the
person(8), or the entity upon behalf of which the person(8) acted, executed the instrument.
WITNESS my hand and official seal.
PAT KELLY C ommission #1220616 % NOTARY PUBLIC-CALIFORNIA SANTA BARBARA COUNTY MY COMM. EXPIRES JUNE 18, 2003
Sixth assignor
Executed this day of, .
·
(Signature)
Steffen Wussow
Name (Typed or Printed)
State of)
County of)
On before me,
personally appeared personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
SIGNATURE OF NOTARY

Fifth assignor	
Executed this day of	, ·
	(Signature)
	Eckart H. Meiburg
·	Name (Typed or Printed)
State of) ss. County of)	· · · · · ·
On bef	ore me,
or proved to me on the basis of satisfactors subscribed to the within instrument and his/her/their authorized capacity(ies), an	personally known to me bry evidence to be the person(s) whose name(s) is(are) acknowledged to me that he/she/they executed the same in d that by his/her/their signature(s) on the instrument the hich the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	SIGNATURE OF NOTARY
Sixth assignor Executed this 26 day of	May 2023 (Signature) Steffen Wussow Name (Typed or Printed)
State of	
On be	fore me,personally known to me
or proved to me on the basis of satisfact subscribed to the within instrument and his/her/their authorized capacity(ies), an	acknowledged to me that he/she/they executed the same in that by his/her/their signature(s) on the instrument the which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	CICNIATUDE OF NOTARY